

# Map & Photo Legend









Seal Bay viewed from the north.



Seal Bay EX-03a viewed from the northwest.



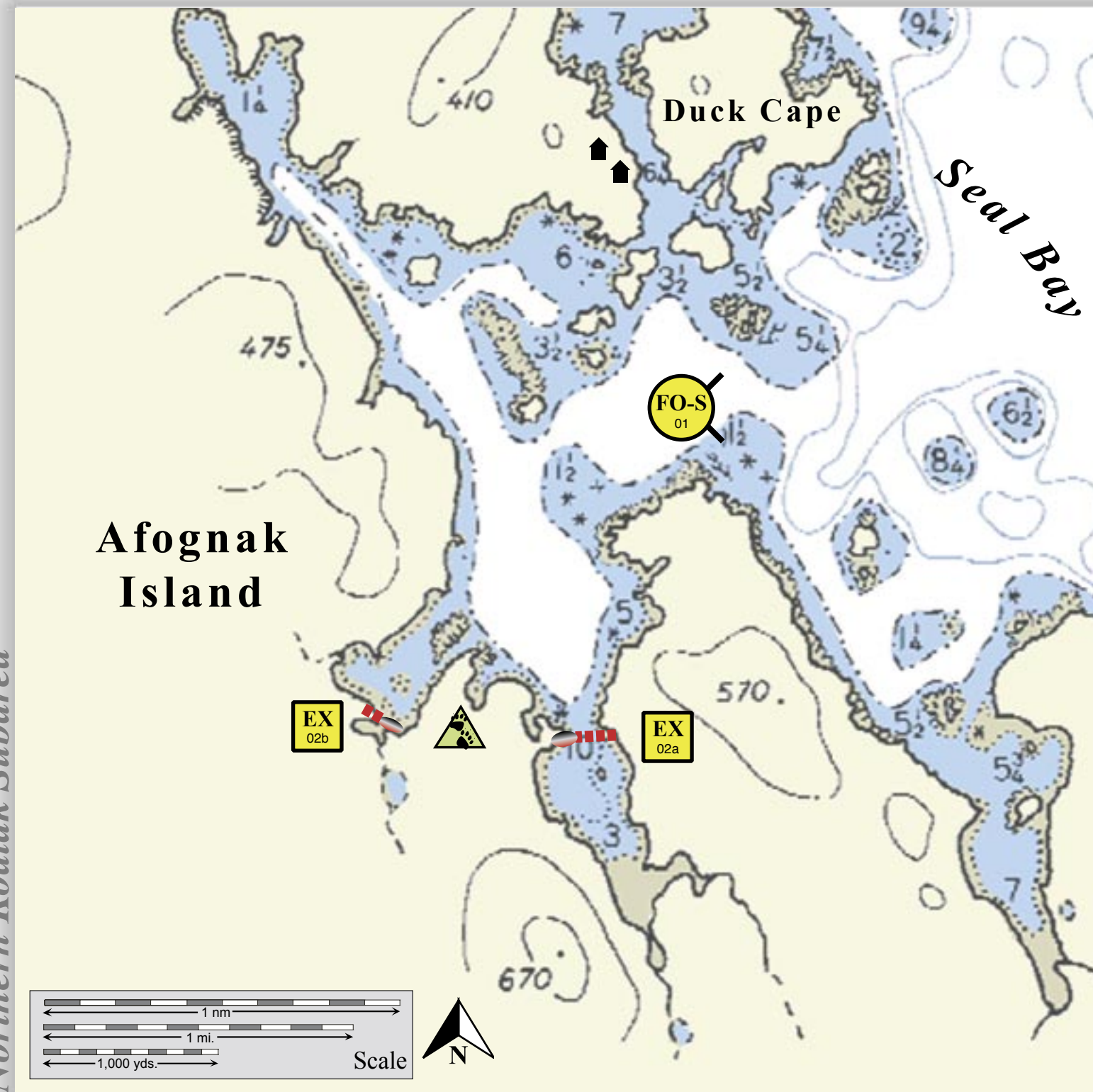
Seal Bay EX-03b  
viewed from the  
southeast.

-  Free-oil Containment and Recovery, Shallow Water
-  Exclusion Booming
-  Protected-water Boom
-  Tidal-seal Boom
-  Private Cabins
-  Bears in Area, Guards Recommended

## Geographic Response Strategies for Northern Kodiak Subarea



### Seal Bay, K-47

Center of map at 57° 23.4' N Lat., 154° 11.4' W Lon.



This is not intended for navigational use.

Soundings in fathoms

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
K-47-01 	<b>Seal Bay</b> Nearshore waters in the general area of:  Lat. 58° 22.1 N Lon. 152° 12.1 W	<b>Free-oil Recovery</b> Maximize free-oil recovery in the offshore & nearshore environment of Seal Bay depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Seal Bay.  Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Kodiak/Homer/ Kitoi Bay Hatchery	Via marine waters  Chart 16604-1	Same as K-47-02	Vessel master should have local knowledge.  Use extreme caution, shoal waters with numerous reefs and rocks.
K-47-02 	<b>Seal Bay</b> a. Lat. 58° 21.05 N Lon. 152° 14.67 W  b. Lat. 58° 21.09 N Lon. 152° 15.66 W	<b>Exclusion</b> Exclude oil from impacting the identified stream and intertidal area in Seal Bay.	Deploy anchors and boom with skiffs (class 6).  For (a) place 50 ft. tidal-seal on the western shore and complete with 1000 ft. protected-water boom. For (b) place 100 ft. tidal-seal and complete with 400 ft. protected-water boom.  Tend throughout the tide.	<b>Deployment</b> <b>Equipment</b> 1400 ft. protected-water boom 150ft. tidal-seal boom 8 ea. small anchor systems 8 ea. anchor stakes <b>Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 5 ea. vessel crew <b>Tending</b> <b>Vessels</b> 1 ea. class 3 1 ea. class 6 <b>Personnel/Shift</b> 3 ea. vessel crew	Vessel platform  Afognak Wilderness Lodge located in Seal Bay may provide logistical support and lodging.	Via marine waters  Chart 16604-1	Fish- intertidal spawning-herring (April-May0, salmon (May-Sept), dolly varden  Birds-waterfowl concentration, seabird nesting,eagle nesting  Human Use-Commercial fishing, subsistence, high recreational use  Marine mammals- seals, otters  Habitat-sheltered rocky shoreline, sheltered tidal flats	Vessel master should have local knowledge.  FOSC Historic properties specialist should INSPECT site prior to operations.  A large bear population exists in the area; bear guards may be necessary.  Site surveyed: 7/24/05 KGRS Tactics Committee.  Title 41 permitting required from ADNR.  Tested: not yet